10/522,697

07/06/2007,

L10 ANSWER 32 OF 49 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 1978:37799 CAPLUS <<LOGINID::20061128>>

DOCUMENT NUMBER: 88:37799

TITLE: Substituted bromo- or chloroacetamide herbicides

INVENTOR(S): Cheng, Jiin Duey

Ι

PATENT ASSIGNEE(S): du Pont de Nemours, E. I., and Co., USA

SOURCE: U.S., 11 pp. CODEN: USXXAM

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.		DATE
				_	
US 4055410	А	19771025	US 1976-667279		19760315
US 4104051	Α	19780801	US 1977-820883		19770801
PRIORITY APPLN. INFO.:			US 1976-667279	A3	19760315
O.T.					

AB Chloroacetamides I (R = Me, OMe, OEt, Et, CHMe2, OCHMe2, CHMeEt, X = S, NMe) were prepared Thus 2,4-thiazolidinedione was treated with 2-MeC6H4NH2 and CH2O and the product chloroacetylated to give I (R = Me, X = S). A 2 kg/ha pre-emergence I (R = Me, X = S) was totally effective against crabgrass and barnyard grass.

RN 65191-58-4 CAPLUS

CN 2,4-Thiazolidinedione, 3-[[(2-methylphenyl)amino]methyl]- (9CI) (CA INDEX NAME)